

(FILE 'HOME' ENTERED AT 12:59:28 ON 09 AUG 2004)

FILE 'REGISTRY' ENTERED AT 12:59:37 ON 09 AUG 2004
L1 STRUCTURE uploaded CH_3
L2 QUE L1 $\text{CH}_3-\text{Si}-$
L3 3 S L2 CH_3
L4 364 S L2 FULL
L5 114 S L4 AND PETH/PCT
L6 STRUCTURE uploaded CH_3
L7 QUE L6 $\text{CH}_3-\text{Si}-\text{C} - \sim$
L8 5 S L7 CH_3
L9 553 S L8 FULL CH_3
L10 178 S L9 AND PETH/PCT

9:37 ON 09 AUG 2004

$\text{CH}_3\text{O}-\overset{\text{CH}_3}{\text{Si}}-\text{CH}_3 \sim -\overset{\text{CH}_3}{\text{Si}}-\text{OCH}_3$

$\text{CH}_3\text{O}-\overset{\text{CH}_3}{\text{Si}}-\text{C}(\text{OCH}_3) \sim \text{C}(\text{OCH}_3)-\overset{\text{CH}_3}{\text{Si}}-\text{OCH}_3$

FILE 'CA' ENTERED AT 13:02:24 ON 09 AUG 2004
L11 534 S L4 OR L10
L12 32 S L11 AND (CONDUCT? OR ELECTRIC?)

FILE 'REGISTRY' ENTERED AT 13:05:26 ON 09 AUG 2004
L13 1 S 123634-69-5/RN
SET NOTICE 1 DISPLAY
SET NOTICE LOGIN DISPLAY
L14 428 S L11 NOT L12
L15 0 S L14 AND FILLER?
L16 0 S L14 AND METAL?
L17 317 S L14 AND SILYL?
L18 0 S L14 AND C08K?

FILE 'CA' ENTERED AT 13:11:06 ON 09 AUG 2004
L19 502 S L11 NOT L12
L20 50 S L19 AND FILLER?

L Number	Hits	Search Text	DB	Time stamp
1	2953	((524/440) or (524/405) or (524/430) or (524/439)).CCLS.	USPAT; US-PPGPUB	2004/08/09 14:38
2	1237	((((524/440) or (524/405) or (524/430) or (524/439))).CCLS.) and (silyl\$ or polysilox\$ or silicon\$)	USPAT; US-PPGPUB	2004/08/09 14:39
3	89910	polyether\$	USPAT; US-PPGPUB	2004/08/09 14:40
4	3395	polyethyleneoxide\$ or polypropyleneoxide\$	USPAT; US-PPGPUB	2004/08/09 14:40
5	29875	polyethylene adj oxide\$	USPAT; US-PPGPUB	2004/08/09 14:40
6	9011	polypropylene adj oxide\$	USPAT; US-PPGPUB	2004/08/09 14:41
7	93387	polyoxy\$	USPAT; US-PPGPUB	2004/08/09 14:41
8	398	((((524/440) or (524/405) or (524/430) or (524/439))).CCLS.) and (silyl\$ or polysilox\$ or silicon\$) and (polyether\$ or (polyethyleneoxide\$ or polypropyleneoxide\$) or (polyethylene adj oxide\$) or (polypropylene adj oxide\$) or polyoxy\$)	USPAT; US-PPGPUB	2004/08/09 15:13
9	2449	524/588	USPAT; US-PPGPUB	2004/08/09 15:13
10	2423	524/588 not (((((524/440) or (524/405) or (524/430) or (524/439))).CCLS.) and (silyl\$ or polysilox\$ or silicon\$)) and (polyether\$ or (polyethyleneoxide\$ or polypropyleneoxide\$) or (polyethylene adj oxide\$) or (polypropylene adj oxide\$) or polyoxy\$))	USPAT; US-PPGPUB	2004/08/09 15:13
11	274	(524/588 not (((((524/440) or (524/405) or (524/430) or (524/439))).CCLS.) and (silyl\$ or polysilox\$ or silicon\$)) and (polyether\$ or (polyethyleneoxide\$ or polypropyleneoxide\$) or (polyethylene adj oxide\$) or (polypropylene adj oxide\$) or polyoxy\$)) and conductiv\$	USPAT; US-PPGPUB	2004/08/09 15:14
12	63	((524/588 not (((((524/440) or (524/405) or (524/430) or (524/439))).CCLS.) and (silyl\$ or polysilox\$ or silicon\$)) and (polyether\$ or (polyethyleneoxide\$ or polypropyleneoxide\$) or (polyethylene adj oxide\$) or (polypropylene adj oxide\$) or polyoxy\$)) and conductiv\$) and (polyether\$ or (polyethyleneoxide\$ or polypropyleneoxide\$) or (polyethylene adj oxide\$) or (polypropylene adj oxide\$) or polyoxy\$)	USPAT; US-PPGPUB	2004/08/09 15:19
13	3174	((252/511) or (252/512) or (252/514)).CCLS.	USPAT; US-PPGPUB	2004/08/09 15:19
14	376	((((252/511) or (252/512) or (252/514))).CCLS.) and (polyether\$ or (polyethyleneoxide\$ or polypropyleneoxide\$) or (polyethylene adj oxide\$) or (polypropylene adj oxide\$) or polyoxy\$)	USPAT; US-PPGPUB	2004/08/09 15:20
15	218	((((252/511) or (252/512) or (252/514))).CCLS.) and (polyether\$ or (polyethyleneoxide\$ or polypropyleneoxide\$) or (polyethylene adj oxide\$) or (polypropylene adj oxide\$) or polyoxy\$)) and (silyl\$ or polysilox\$ or silox\$ or silicon\$)	USPAT; US-PPGPUB	2004/08/09 15:21

16	181	((((252/511) or (252/512) or (252/514)).CCLS.) and (polyether\$ or (polyethyleneoxide\$ or polypropyleneoxide\$) or (polyethylene adj oxide\$) or (polypropylene adj oxide\$) or polyoxy\$)) and (silyl\$ or polysilox\$ or silox\$ or silicon\$)) not (((((524/440) or (524/405) or (524/430) or (524/439)).CCLS.) and (silyl\$ or polysilox\$ or silicon\$)) and (polyether\$ or (polyethyleneoxide\$ or polypropyleneoxide\$) or (polyethylene adj oxide\$) or (polypropylene adj oxide\$) or polyoxy\$)) or (((524/588 not (((((524/440) or (524/405) or (524/430) or (524/439)).CCLS.) and (silyl\$ or polysilox\$ or silicon\$)) and (polyether\$ or (polyethyleneoxide\$ or polypropyleneoxide\$) or (polyethylene adj oxide\$) or (polypropylene adj oxide\$) or polyoxy\$))) and conductiv\$) and (polyether\$ or (polyethyleneoxide\$ or polypropyleneoxide\$) or (polyethylene adj oxide\$) or (polypropylene adj oxide\$) or polyoxy\$)))	USPAT; US-PGPUB	2004/08/09 15:30
17	540	((523/137) or (523/210)).CCLS.	USPAT; US-PGPUB	2004/08/09 15:31
18	266	((523/137) or (523/210)).CCLS.) and conduct\$	USPAT; US-PGPUB	2004/08/09 15:31
19	90	((((523/137) or (523/210)).CCLS.) and conduct\$) and (polyether\$ or (polyethyleneoxide\$ or polypropyleneoxide\$) or (polyethylene adj oxide\$) or (polypropylene adj oxide\$) or polyoxy\$)	USPAT; US-PGPUB	2004/08/09 15:31
20	42	((((523/137) or (523/210)).CCLS.) and conduct\$) and (polyether\$ or (polyethyleneoxide\$ or polypropyleneoxide\$) or (polyethylene adj oxide\$) or (polypropylene adj oxide\$) or polyoxy\$)) and (silyl\$ or silox\$ or silicon\$)	USPAT; US-PGPUB	2004/08/09 15:34
21	983	174/257	USPAT; US-PGPUB	2004/08/09 15:34
22	592	(174/257).CCLS.	USPAT; US-PGPUB	2004/08/09 15:34
23	52	((174/257).CCLS.) and (polyether\$ or (polyethyleneoxide\$ or polypropyleneoxide\$) or (polyethylene adj oxide\$) or (polypropylene adj oxide\$) or polyoxy\$)	USPAT; US-PGPUB	2004/08/09 15:35

L Number	Hits	Search Text	DB	Time stamp
1	322	(528/35).CCLS.	USPAT; US-PGPUB	2004/08/09 10:33
2	19	((528/35).CCLS.) and conductiv\$	USPAT; US-PGPUB	2004/08/09 10:40
3	303	((528/35).CCLS.) not (((528/35).CCLS.) and conductiv\$)	USPAT; US-PGPUB	2004/08/09 10:40
4	92455	polyether\$ or polyethyleneoxide\$ or polypropyleneoxid\$	USPAT; US-PGPUB	2004/08/09 10:40
5	27087	polyethylene adj oxide	USPAT; US-PGPUB	2004/08/09 10:41
6	8430	polypropylene adj oxide	USPAT; US-PGPUB	2004/08/09 10:42
7	44	((528/35).CCLS.) not (((528/35).CCLS.) and conductiv\$)) and ((polyether\$ or polyethyleneoxide\$ or polypropyleneoxid\$) or (polyethylene adj oxide) or (polypropylene adj oxide))	USPAT; US-PGPUB	2004/08/09 11:04
8	262	((528/35).CCLS.) not (((528/35).CCLS.) and conductiv\$)) not (polyether\$ or polyethyleneoxide\$ or polypropyleneoxid\$)	USPAT; US-PGPUB	2004/08/09 11:04
9	259	((528/35).CCLS.) not (((528/35).CCLS.) and conductiv\$)) not (((528/35).CCLS.) not (((528/35).CCLS.) and conductiv\$)) and ((polyether\$ or polyethyleneoxide\$ or polypropyleneoxid\$) or (polyethylene adj oxide) or (polypropylene adj oxide)))	USPAT; US-PGPUB	2004/08/09 11:05